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XIII.

Tables exhibiting the Number of White Persons in the United States, at every Age, deduced from the last Census.

BY J. INGERSOLL BOWDITCH.

Communicated by the President of the Academy.

TABLE I. This table exhibits the number of white persons in the United States, in classes, as given by the last census.

TABLE II. The object of this table is to show the number of white persons living, at every age, in the United States. It is deduced from Table I, by interpolation for every 10 years from 20 to 100. Below 20 years the numbers are irregular, and we have therefore used the total number from birth to 19 years, without reference to the four classes into which it is divided. This irregularity renders it impossible to form a satisfactory table for these years; but if the present method of enumeration be continued with more minuteness in the ages below 20 years, we shall probably acquire sufficient data to form more accurate Tables of Mortality for this country, than any now extant.

From this table the expectation of life might be ascertained, provided the number of inhabitants did not vary; but it has been found from the enumerations made within 40 years, that there has been an annual increase of about three per cent. If we

apply to the numbers in Table II, above 20 years, a correction for this increase, the expectation of life will be nearly as follows :

Age.	Exp.	Age.	Exp.
20	36.32	60	15.79
30	32.20	70	9.52
40	28.21	80	4.96
50	21.77	90	2.34

which numbers agree nearly with the tables by Dr. Wigglesworth.

TABLE I. *Containing the Number of White Persons in the United States, according to the Census of 1830.*

Under	5	years of age		1,892,298
Of	5	and under	10	1,534,286
"	10	" "	15	1,310,751
"	15	" "	20	1,173,327
"	20	" "	30	1,868,564
"	30	" "	40	1,148,161
"	40	" "	50	724,795
"	50	" "	60	453,428
"	60	" "	70	265,776
"	70	" "	80	116,170
"	80	" "	90	33,517
"	90	" "	100	4,477
"	100	and upwards		508
				10,526,058

